

REQUEST FOR CORRECTED FILING RECEIPT	Application Number	10/577,395
	Filing Date – 371 date	April 27, 2007
	First Named Inventor	Ronald W. Wood
	Group Art Unit	1636
	Examiner Name	Celine X Qian
	Confirmation Number	1398
	Attorney Docket Number	176/61672 (1246)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir or Madam:

Applicants hereby request a corrected filing receipt for the above-identified application. On the enclosed marked-up copy of the official filing receipt, there is a typographical error in the title. The title currently reads

**“Detection of Neuropeptides Associated With Pelvic Pain Disorders and
Uses Thereof”** (error underlined)

but should read

**“Detection of Neuropeptides Associated With Pelvic Pain Disorders and Uses
Thereof”** (change underlined).

Also submitted herewith is the first page of the PCT application upon which the instant application is based. The PCT cover pages shows the correct title of the application.

The Commissioner is hereby authorized to charge any necessary fees to our Deposit Account No. 14-1138.

Respectfully submitted,

Date: August 3, 2010

/Edwin V. Merkel/
Edwin V. Merkel
Registration No. 40,087

NIXON PEABODY LLP
1100 Clinton Square
Rochester NY 14604
Telephone: (585) 263-1128
Facsimile: (585) 263-1600

12633196.1



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
10/577,395	04/27/2007	1636	1340	176/61672(1246)	47	6

CONFIRMATION NO. 1398

26774
NIXON PEABODY LLP - PATENT GROUP
1100 CLINTON SQUARE
ROCHESTER, NY 14604

FILING RECEIPT



QC003Q00027181986

FEB 19 2008

176/61672
JRB

Date Mailed: 02/15/2008

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

Applicant(s)

Ronald W. Wood, Rochester, NY;
Jay Reeder, East Rochester, NY;
Edward M. Schwarz, Rochester, NY;
Edward M. Messing, Rochester, NY;
Susan R. Schoen, Ontario, NY;
Margaret A. Vizzard, South Burlington, VT;
Ian Dickerson, Pittsford, NY;

Assignment For Published Patent Application

University of Rochester, Rochester, NY
University of Vermont and State Agriculture College, Burlington, VT

Power of Attorney: The patent practitioners associated with Customer Number 26774

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/US04/36015 10/29/2004
which claims benefit of 60/515,408 10/29/2003

Foreign Applications

If Required, Foreign Filing License Granted: 12/08/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 10/577,395**

Projected Publication Date: 03/20/2008

Non-Publication Request: No

Early Publication Request: No

**** SMALL ENTITY ****

Title

Detection of Neuropeptides Associated With Pelvic Pain Disorders and Uses Thereof

Preliminary Class

435

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
12 May 2005 (12.05.2005)

PCT

(10) International Publication Number
WO 2005/041757 A2

(51) International Patent Classification⁷:

A61B

(21) International Application Number:

PCT/US2004/036015

(22) International Filing Date: 29 October 2004 (29.10.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

60/515,408 29 October 2003 (29.10.2003) US

(71) Applicant (for all designated States except US): UNIVERSITY OF ROCHESTER [US/US]; 518 Hylan Building, Rochester, NY 14627 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): WOOD, Ronald, W. [US/US]; 71 Wilshire Road, Rochester, NY 14618 (US). REEDER, Jay [US/US]; 118 W. Spruce Street, East Rochester, NY 14445 (US). SCHWARZ, Edward, M. [US/US]; 125 Barclay Square Drive, Rochester, NY 14618 (US). MESSING, Edward, M. [US/US]; 65 Knollwood Drive, Rochester, NY 14618 (US). SCHOEN, Susan, R. [US/US]; 3763 Deer Meadow Run, Macedon, NY 14502 (US). VIZZARD, Margaret, A. [US/US]; The University of Vermont, Given Medical Building, Department of Neurology, Neurology Research Laboratories, Burlington, VT 05405-0068 (US). DICKERSON, Ian [US/US]; 10 Babcock Farms Lane, Pittsford, NY 14534 (US).

(74) Agents: MERKEL, Edwin, V. et al.; Nixon Peabody LLP, Clinton Square, P.O. Box 31051, Rochester, NY 14603-31051 (US).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— without international search report and to be republished upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

WO 2005/041757 A2

(54) Title: DETECTION OF NEUROPEPTIDES ASSOCIATED WITH PELVIC PAIN DISORDERS AND USES THEREOF

(57) Abstract: Diagnostic assessment and therapeutic treatment of pelvic pain disorders, including bladder disorders, bowel disorders, and/or reproductive tissue or organ disorders that are characterized by increased expression of the neuropeptides CGRP and/or PACAP. Additionally, applicants have developed a transgenic nonhuman model for pelvic pain disorders, where the transgenic animal expresses in bladder sensory neurons a recombinant neuropeptide implicated in the pelvic pain disorder.